Bangladesh University of Business and Technology (BUBT)
Department of Computer Science and Engineering (CSE)
Course Offer : Spring 2021
B. Sc in CSE [Shift: Evening]

Intake : 38 Section (1) [New]

Sl no	Course code	Course title	Credit Hr	Faculty	Google Classroom Code
1	ENG 101	English Language-I	3	JSL	z72frqe
2	PHY 101	Physics	3	ZA	rp5d22c
3	CSE 111	Structured Programming Language	3	SMM	kuezrg3
4	CSE 112	Structured Programming Language Lab	1.5	SMM	kuezrg3
5	MAT 111	Co-Ordinate Geometry and Vector Calculus	3	MUH	G765sw2

Intake : 37 Section (1)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 103	Discrete Mathematics	3	SKR	MzE1MjY4NTU4MTgz
2	ENG 111	English Language-II	3	RAS	tzwh3fx
3	CSE 121	Object Oriented Programming Language	3	MBW	o74keoa
4	CSE 122	Object Oriented Programming Language Lab	1.5	MBW	o74keoa
5	MAT 121	Linear Algebras and Differential Equations	3	MUH	kyoyvmg

Intake : 36 Section (1)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 100	Software Development I	0.75	SDH	cagidk5
2	CSE 205	Digital Logic Design	3	AFM	7yqkqnp
3	CSE 206	Digital Logic Design Lab	1.5	AFM	2apzvcn
4	ECO 101	Principles of Economics	2	AWR	yfjifce
5	CSE 231	Data Structures	3	ZACa	
6	CSE 232	Data Structures Lab	1.5	ZACa	

Intake : 35 Section (1)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	STA 231	Introduction to Statistics	3	HI	bt77eqf
2	CSE 241	Algorithms	3	SS	cb7de3i
3	CSE 242	Algorithms Lab	1.5	SS	cb7de3i

4	MAT 231	Complex Variable and Furier Analysis	3	KA	5kd4hql
5	CSE 213	Theory of Computing & Automata Theory	3	MMH	**s3g4pgi**

Intake : 35 Section (2)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	STA 231	Introduction to Statistics	3	NTM	4uv4rxk
2	CSE 241	Algorithms	3	MAFI	**eqju76v**
3	CSE 242	Algorithms Lab	1.5	MAFI	**3ahc3we**
4	MAT 231	Complex Variable and Furier Analysis	3	KA	j43spvi
5	CSE 213	Theory of Computing & Automata Theory	3	MMH	

Intake : 34 Section (1)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 215	Computer Architecture	3	HSR	hhxbu35
2	CSE 241	Algorithms	3	MMZ	zaqgvsd
3	CSE 242	Algorithms Lab	1.5	MMZ	tdymbxb
4	CSE 223	Numerical Analysis	3	IFT	avyewad
5	CSE 224	Numerical Analysis Lab	0.75	IFT	avyewad
6	CSE 313	Mathematical Analysis for Computer Science	3	AA	rj67mqx

Intake : 34 Section (2)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 215	Computer Architecture	3	HSR	uzk6el2
2	CSE 241	Algorithms	3	AR	6ip4tij
3	CSE 242	Algorithms Lab	1.5	AR	6ip4tij
4	CSE 223	Numerical Analysis	3	DZMa	7vjwb7v
5	CSE 224	Numerical Analysis Lab	0.75	DZMa	7vjwb7v
6	CSE 313	Mathematical Analysis for Computer Science	3	SVRO	apiddm4

Intake : 32 Section (1)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 241	Algorithms	3	SAS	zn3jsmw
2	CSE 242	Algorithms Lab	1.5	SAS	k2z3x6e
3	CSE 309	Operating Systems	3	SCK	**sidzhm6**
4	CSE 310	Operating Systems Lab	1.5	SCK	**sidzhm6**

Sl no	Course code	Course title	Credit Hr	Faculty	
5	CSE 317	System Analysis and Design	3	MMFR	**depbjub**
6	CSE 318	System Analysis and Design Lab	1.5	MMFR	**depbjub**

		Intake : 32 Section (2)			
Sl no	**Course code**	**Course title**	**Credit Hr**	**Faculty**	
1	CSE 241	Algorithms	3	NAR	m5xe6ef
2	CSE 242	Algorithms Lab	1.5	NAR	m5xe6ef
3	CSE 309	Operating Systems	3	AAG	rven7ry
4	CSE 310	Operating Systems Lab	1.5	AAG	rven7ry
5	CSE 317	System Analysis and Design	3	MJF	v3ort4n
6	CSE 318	System Analysis and Design Lab	1.5	MJF	v3ort4n

		Intake : 31 Section (1)			
Sl no	**Course code**	**Course title**	**Credit Hr**	**Faculty**	
1	CSE 300	Software Development III	0.75	IFT	nbwxoa6
2	CSE 323	Compiler Design	3	ATH	eksmupw
3	CSE 324	Compiler Design lab	0.75	ATH	eksmupw
4	CSE 331	Advanced Programming	3	MMRa	b3lemcg
5	CSE 332	Advanced Programming Lab	1.5	MMRa	zks2cej
6	CSE 341	Computer Graphics	3	ASH	
7	CSE 342	Computer Graphics Lab	0.75	ASH	

		Intake : 30 Section (1)			
Sl no	**Course code**	**Course title**	**Credit Hr**	**Faculty**	
1	CSE 315	Microprocessor and Microcontroller	3	SHR	mzrobfz
2	CSE 316	Microprocessor and Microcontroller Lab	1.5	SHR	mzrobfz
3	CSE 319	Computer Networks	3	SAM	**rmwvxz3**
4	CSE 320	Computer Networks Lab	1.5	SAM	**rmwvxz3**
5	CSE 327	Software Engineering	3	SDH	**irpyhyk**
6	CSE 328	Software Engineering Lab	0.75	SDH	**irpyhyk**

		Intake : 30 Section (2)			
Sl no	**Course code**	**Course title**	**Credit Hr**	**Faculty**	
1	CSE 315	Microprocessor and Microcontroller	3	FK	mlga6rw
2	CSE 316	Microprocessor and Microcontroller Lab	1.5	FK	mlga6rw

3	CSE 319	Computer Networks	3	FAM	nkmhokr
4	CSE 320	Computer Networks Lab	1.5	FAM	nkmhokr
5	CSE 327	Software Engineering	3	SWL	**wi657jj**
6	CSE 328	Software Engineering Lab	0.75	SWL	**wi657jj**

Intake : 29 Section (1)

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 400	Software Development IV	0.75	MMAR	bwatpix
2	CSE 417	Distributed Database Management Systems	3	MSZ	**x5bn25m**
3	CSE 418	Distributed Database Management Systems Lab	1.5	MSZ	**x5bn25m**
3	CSE 351	Artificial Intelligence and Expert System	3	SUA	lhtycgd
4	CSE 352	Artificial Intelligence and Expert System Lab	1.5	SUA	ntwjoko
6	CSE 425	Microcontroller and Embedded System	3	TAB	3jff6j2
7	CSE 426	Microcontroller and Embedded System Lab	1.5	TAB	mnghzzf
8	CSE 498	Thesis/Project	2		

Intake : 28 Section (1)

Major: Software Engineering

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 413	Cyber Security and Digital Forensic	3	Dr. Musa	
2	CSE 414	Cyber Security and Digital Forensic Lab	1.5	Dr. Musa	
3	CSE 457	Web Database programming	3	MDI	**teebpfq**
4	CSE 458	Web Database programming lab	1.5	MDI	**teebpfq**
5	CSE 453	Software Testing and Quality Assurance	3	MRA	
6	CSE 407	Project Management and Professional Ethics	2	SF	zzpln5a
7	CSE 498	Thesis/Project (Continue)	1		

Intake : 28 Section (2)

Major: Network Engineering

Sl no	Course code	Course title	Credit Hr	Faculty	
1	CSE 413	Cyber Security and Digital Forensic	3	merge with section 1	
2	CSE 414	Cyber Security and Digital Forensic Lab	1.5	merge with section 1	
3	CSE 439	Wireless Networking	3	ABS	gpjottv
4	CSE 440	Wireless Networking Lab	1.5	ABS	gpjottv
5	CSE 435	Network Security	3	AD	z2xqda5

gpjottv

Sl no	Course code	Course title	Credit	Faculty	
6	CSE 407	Project Management and Professional Ethics	2	merge with section 1	
7	CSE 498	Thesis/Project (Continue)	1		

		Intake: 27 Section (1)			
		Major: Software Engineering			
Sl no	**Course code**	**Course title**	**Credit**	**Faculty**	
1	CSE 451	Advanced Software Project Management	3	MRA	
2	CSE 463	Software Design Pattern	3	MAN	**ul2qgxw**
3	CSE 464	Software Design Pattern Lab	1.5	MAN	**ti77arp**
4	CSE 498	Thesis/Project (Continue)	1		

		Intake : 27 Section (2)			
		Major: Network Engineering			
Sl no	**Course code**	**Course title**	**Credit**	**Faculty**	
1	CSE 431	Communication Engineering	3	AMS	ebhp56b
2	CSE 445	Introduction to cryptography	3	SPS	2rurglc
3	CSE 446	Introduction to cryptography Lab	1.5	SPS	2rurglc
4	CSE 498	Thesis/Project (Continue)	1		